

Habitat Project Proposal

Proposal Title: Middle Fork WMA project

Proposal Number: 1211

DWR Region: Northern Region

Lead Agency: DWR

County: Weber

Project Manager: Ron Greer

PM Phone: 0

Regional Priority: Within Focus Area

Project Type: Terrestrial Habitat

Proposed Start Date: 08/01/2008

Project Location: Middle Fork WMA, Huntsville, Utah

Project Description: Burn, aerial application of plateau and reseeding of 700 acres.

Description of Problem/Need: Annual grasses have decimated the winter mule deer habitat and increased fire dangers. This area has a high public use and fire danger is high because of annual grasses. To increase the mule deer and sharp tailed grouse habitat and to protect what is there, restoration needs to be done.

Objectives: To protect existing habitat and to restore mule deer and sharp-tailed grouse habitat.

Relevance to Strategic Plans: Will help meet the needs of the habitat requirements in WAP by increasing the functionality of the shrubsteppe habitat type.

Potential Risks: Fire could destroy existing mule deer range and an increase in annual grasses would occur.

Proposed Methods: Using FFSL personnel, perform a prescribed burn to remove biomass, then aerially apply the herbicide Plateau, then aerially seed or drill seed mix heavy in browse plants.

Shapefile Name: HPD 2009/Middle_fork_WMA_project.shp

Seed Source: GBRC

UPCD Reg Team Coord Date:

Proposed NEPA Action:

Proposed Arch Action:

☐ **Vegetation Monitoring** ☐ **Wildlife Monitoring**

Monitoring Details:

Cons. Outreach Details:

SPECIES BENEFITING

Mule Deer

Sharp-tailed Grouse

Moose

Elk

LAND OWNERSHIP

Owner	Acres
DWR	700
Total	700

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PROPOSED FUNDING

Source	Amount Requested	Date Approved	Amount Approved
Habitat Acct 174	\$30,000.00		\$0.00
DNR Watershed (FY09)	\$56,600.00		\$0.00
MDF	\$8,500.00		\$0.00
Totals	\$95,100.00		\$0.00

PROPOSED BUDGET

Item	Description	DWR Account	In Kind/ Partner Contrib.
Contractual Services	Aerial applicatin of Plateau,	\$10,500.00	\$0.00
Materials and Supplies	Plateau	\$6,100.00	\$0.00
Seed (GBRC)	seed for 700 acres	\$35,000.00	\$0.00
Contractual Services	aerial application of seed, 600 acres	\$5,000.00	\$0.00
Contractual Services	drill seeding of 100 acres	\$3,500.00	\$0.00
Archaeological Survey	survey of 700	\$35,000.00	\$0.00
Totals		\$95,100.00	\$0.00

Project Map:

